



UNITED STATES PATENT AND TRADEMARK OFFICE

WILLIAM DELAPLAINE GREEN

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EXAMINER: ALI. HYDER

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VIRGINIA 22313-1450

REPLY TO OFFICE ACTION

CLAIMS REJECTED:

CLAIM 1: Examiner states: "As to Claim 1, Van Blaricom discloses a two cycle internal combustion engine having housing means to provide the necessary spaces in the engine, compressor means 14 to force combustible material into the engine, fuel injection means 18 to inject fuel into the engine for combustion, reciprocating means 1 to compress combustible material held within said housing means between the compressor means and the reciprocating means to cause detonation of said material, wherein the improvement comprises the compressor means can compress more combustible material to the combustion process after detonation commences."

Van Blaricom paragraph 10: "The compressed fuel/air mixture in the cylinder is fired by the spark plug as the piston nears the top-dead-center position in traveling upward. Crank inertia carries the piston past said top-dead-center position whereupon the piston is forced downward in the power stroke by pressure from the expanding gases. As the piston nears a position in traveling downward that is $\frac{3}{4}$ of the way from top-dead-position to bottom-dead-center position, it effects the opening of the exhaust ports to initiate the escape of said expanding gases. As the piston reached the bottom-dead-center position of its travel, with the exhaust ports now fully



THE CLYDE HALL TERRORISTS

BUTCHERS, SADISTS, LECHERS, THIEVES, FRAUDS, COMMUNISTS, WICKED EVIL GODLESS MONSTERS, TERRORIZING BILL GREEN AND THE GREEN FAMILY BECAUSE THE ARLINGTON VIRGINIA POLICE GIANT KING HAD JOHN PARKER GREEN KILLED FOR CLYDE HALL, ACCOMPLICE OF LEONARD PHILLIPS AND BETTY HURLEY WHO ARE THE FRIENDS OF THE ARLINGTON POLICE. THE KING HAS HAD MANY PEOPLE ASSASSINATED. THESE ARLINGTON POLICE MONSTERS ARE COMMUNISTS WHO USE EVERY TRICK IN THE BOOK TO CONVINCE UNSUSPECTING CITIZENS TO BELIEVE THEIR LIES. THE STATE AND FEDERAL AUTHORITIES WON'T TRY TO DEFEAT THESE HORRIBLE CRIMINALS. THESE COMMUNISTS BELIEVE THE BEST DEFENCE IS A GOOD OFFENSE AND ATTACK WHEN THEY FEEL THREATENED OR ANGERED. THE COMMUNISTS HAVE BEEN KILLING PEOPLE BECAUSE IT'S A BUSINESS. THEY ARE REAL CRIMINALS. WE GOT TARGETED BECAUSE OF OUR BUSINESSES AND OUR RELATIONSHIPS WITH THEIR FRIENDS WHO DISLIKED US. THAT DEPARTMENT IS FULL OF KILLERS. IT'S A RED ARMY. THEY ARE LED BY THAT TYRANT. WHEN THAT RED ARMY GETS POWERFUL ENOUGH IT WILL ATTACK.

open, the intake valve train effects the opening of the intake valves to admit pressurized air from the compressor into the cylinder for the purpose of purging the remainder of the spent gases through the exhaust ports. Crankshaft inertia carries the piston through the bottom-dead-center position to begin an upward movement. The purge of spent gases by the pressurized air continues until the piston, in traveling upward, effects the closing of the exhaust ports as it nears a position that is $\frac{1}{4}$ of the way from bottom-dead-center to top-dead-center. Near said time of closure of the exhaust ports, fuel is metered into the intake air stream by the fuel injectors and carried through the still open intake valves to the cylinder. As the piston nears a position that is $\frac{1}{2}$ of the way from bottom-dead-center to top-dead-center in traveling upward, said intake valves are closed and compression of the fuel/air mixture begins. The pressurized air from the compressor is normally at about 2 times atmospheric pressure, therefore supercharging of the fuel/air mixture cylinder will occur from the time that the exhaust ports are closed by the piston to the time that the intake valves are closed by the intake valve train. At the time of closure of said intake valves, the compression of the fuel-air mixture is effected by the continuing upward travel of the piston and is once again fired by the spark plug as the piston nears the top-dead-center position, and thus the cycle continues.”

Van Blaricom paragraph 11 sentence 4: “If the fuel injectors were to continue the delivery of fuel after the intake valves had closed, then the fuel would remain in the space behind the intake valves until it again became time for the intake valves to open on the next cycle. The raw fuel would then be carried through the open intake valves to the cylinder in the earliest portion of the intake air stream, and would thus be carried out the exhaust ports in the purge cycle to pollute the atmosphere.”

Examiner stated: “As to Claim 1, Van Blaricom discloses...reciprocating means 1 to compress combustible material held within said housing means between the compressor means and the reciprocating means to cause detonation of said material...”

Applicant asks Examiner to note Van Blaricom describes fuel/air mixture held within a cylinder compressed between a compressor and a piston, fuel/air mixture held within a cylinder compressed between a piston and a closed intake valve and fired by a spark plug. Van Blaricom does not describe compressing the fuel/air mixture between the compressor and the piston within a housing means to cause detonation, which does not require spark ignition, nor does Van

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Blaricom describe compressing fuel/air between a piston and a closed intake valve within a housing means to cause detonation, which does not require spark ignition, nor does Van Blaricom describe fuel/air compressed within a housing means between a compressor and a piston fired by a spark plug, whereas applicant does disclose these structures and operations.

Applicant paragraph 0017: "Gear shafts 66 and 67 are crankshaft driven, counter rotating in opposite directions drawing intake air through intake port 40 and force the intake air into passage 50 from which it passes into cylinder 60. Fuel injector 52 projects into passage 50 through the rear wall of housing section 34 for injecting fuel into passage 50."

Applicant paragraph 0019: "As crankshaft 85 rotates crankshaft journal 81 pushes rotatably connected connecting rod 79 which pushes rotatably connected piston pin 70 and piston 76, towards internal housing wall 35, thereby reducing the volume within cylinder 60 and compressing the air held therein into passage 50. When piston 76 reaches approximately top dead center the fuel injector 52 injects fuel into passage 50 containing the compressed air from the compressor. High temperature of the compressed air confined within passage 50 ignites the incoming fuel from fuel injector 52 and combustion begins"

Applicant paragraph 0028: "FIG. 13 shows an embodiment wherein the fuel is injected into intake port 40'" and ignition means 41'" is placed in the wall of passage 50'" for igniting the fuel mixture in passage 50'". FIG. 14 shows the embodiment wherein fuel is injected into passage 50'" instead of into port 40'" by fuel injector 52'" which is located in the wall of passage 50'".

Applicants specification and drawings disclose combustion initiated by injection of fuel into air compressed within a passage 50 between the compressor and the piston and this effect is commonly known as detonation of the fuel/air mixture and used in all diesel engine designs. Applicant respectfully suggests Van Blaricom discloses a spark ignition type engine not a diesel type engine whereas applicant discloses a diesel type engine and a spark ignition type engine. Applicant discloses a spark ignition type engine wherein spark ignition means ignites fuel/air mixture compressed between the compressor means and the piston. Van Blaricom does not disclose this design instead his design discloses igniting air/fuel compressed between a piston and a closed intake valve.

Examiner stated: "As to Claim 1 Van Blaricom discloses a two cycle internal combustion

THE CRIMINALS

You , the King - a giant cop, Henry Samoriski, Larry Curtis, Leonard Phillips, local policemen, are involved with Clyde Hall, a serial murderer, sadist, and traitor, who loves to bully and kill innocent men and frame them for his murders. He is responsible for causing the murders of John Parker Green and his father William Delaplaine Green Sr. He, and you, are responsible for the predatory and rapacious victimization of the Green family and the two remaining sons William Delaplaine Green Jr. and his younger brother Richard Putnam Green. The victimization and harassment of these people caused by this killer has continued since John Green was killed. Hall's a bandit; that's why they're getting killed.

THE VICTIMS

John Parker Green was shot to death July 1984 in Virginia while he was driving home to his fiancé' late at night; an unarmed and innocent man. He was a state champion, a graduate of the University of Virginia, the eldest son, and engaged to be married.

William Delaplaine Green Sr. was poisoned in New York and died a few days later from a ruptured abdominal aneurysm. He was a self made millionaire, a father of seven, a graduate of Lehigh University, a bank board chairman, with more than twenty years service, an engineer and businessman.

William Delaplaine Green Jr. has been routinely poisoned, harassed, infected, terrorized, and robbed. His property has been routinely vandalized, sabotaged and stolen. His homes and cars have been routinely burglarized, vandalized and poisoned. He was harassed out of Lehigh University and never graduated or married. The woman he loved was turned into a prostitute. His homes have been poisoned since he invented an engine.

Richard Putnam Green has been poisoned causing a deadly cancer which he has been battling for years.

Their sisters and mother have been tricked, conned, used and exploited by this killer and his accomplices. The women are being influenced into selling the families land which is extremely valuable, hiring his accomplices, and letting them run the family businesses.

The family businesses have been virtually taken over by the accomplices of this killer and exploited. They are driving off business, stealing the businesses money, and vandalizing and stealing the businesses property.

The local police have been exploited by this killer and his accomplices.

This exploitation, abuse, and murder caused by this killer is hidden by tyranny.

Rapacious - given to seizing for plunder or the satisfaction of greed.

Predatory - characterized by plunder, robbery, exploitation; *predatory bands of brigands.*

Brigand - a bandit. Syn. - outlaw, highwayman, desperado, cutthroat.

Tyranny - arbitrary, unrestrained exercise of power; despotic abuse of authority.¹

Trick - a crafty or underhanded device, maneuver, stratagem, or the like, intended to deceive or cheat; artifice; ruse; wile. *A bandit employed as a policeman.*

¹ Webster's Encyclopedic Unabridged Dictionary of the English Language

engine...wherein the improvement comprises the compressor means can compress more combustible material to the combustion process after detonation commences.”

Applicant respectfully suggests that after the intake valves close all combustible material compressed within the engine housing by the compressor is compressed between the compressor outlet and the closed intake valves therefore the compressor means is not compressing more combustible material into the combustion process occurring within the combustion chamber and cylinder which are located below the closed intake valve. At bottom-dead-center piston position when the valve train opens the intake valves and the exhaust ports are fully open compressed air coming from the compressor decompresses to atmospheric pressure therefore the compressor means cannot compress more combustible material to the combustion process after ignition of the fuel/air mixture commences.

Applicant therefore respectfully requests Examiner allow claim 1.

CLAIMS 2 - 21: Claims dependent on claim 1. Applicant therefore respectfully requests the Examiner to allow dependent claims 2 - 20 if the Examiner allows claim 1 as the applicant requests.

CLAIMS 23 - 27: These independent claims are claim 1 including additional restrictive language. The applicant respectfully requests the Examiner to allow them if he allows claim 1 as the applicant requests.

Applicant points out that claim 39 was overlooked by Examiner and requests examination of claim 39.

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